

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ \_\_\_\_\_

# PCT

## CHAPTER II

### DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For International Preliminary Examining Authority use only	
Identification of IPEA	Date of receipt of DEMAND
<b>Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION</b>	
International application No. PCT/EP04/000078	International filing date (day/month/year) 08. January 2004 (08/01/04)
(Earliest) Priority date (day/month/year) 09. January 2003 (09/01/03)	
Title of invention Article comprising stretched polymer compositions with nanofillers	
<b>Box No. II APPLICANT(S)</b>	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  Borealis Technology Oy P.O. Box 330 FIN-06101 Porvoo Finland	Telephone No.  Facsimile No.  Teleprinter No.  Applicant's registration No. with the Office
State (that is, country) of nationality: FI	State (that is, country) of residence: FI
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  ACKERMANS, Nina Boshuis 3 Tessenderlo B-3980 Belgium	
State (that is, country) of nationality: BE	State (that is, country) of residence: BE
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  JÄÄSKELÄINEN, Pirjo Kaskitie 20 FIN-06150 Porvoo Finland	
State (that is, country) of nationality: FI	State (that is, country) of residence: FI
<input checked="" type="checkbox"/> Further applicants are indicated on a continuation sheet.	

**Continuation of Box No. II APPLICANT(S)***If none of the following sub-boxes is used, this sheet should not be included in the demand.*Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

MOTHA, Kshama  
Vedenottamontie 12 D 29  
FIN-00980 Helsinki  
Finland

State *(that is, country)* of nationality:  
FIState *(that is, country)* of residence:  
FIName and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*State *(that is, country)* of nationality:State *(that is, country)* of residence:Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*State *(that is, country)* of nationality:State *(that is, country)* of residence:Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*State *(that is, country)* of nationality:State *(that is, country)* of residence: Further applicants are indicated on another continuation sheet.

**Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**

The following person is  agent  common representative

and  has been appointed earlier and represents the applicant(s) also for international preliminary examination.

is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.

is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.

Name and address: (*Family name followed by given name; for a legal entity, full official designation.  
The address must include postal code and name of country.*)

Kador & Partner  
Corneliusstraße 15  
D-80469 Munich  
Germany

Telephone No.

+49(0)89/2015252

Facsimile No.

+49/(0)89/2015242

Teleprinter No.

Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:\***

1. The applicant wishes the international preliminary examination to start on the basis of:

the international application as originally filed

the description  as originally filed

as amended under Article 34

the claims  as originally filed

as amended under Article 19 (together with any accompanying statement)

as amended under Article 34

the drawings  as originally filed

as amended under Article 34

2.  The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.

3.  The applicant wishes the start of the international preliminary examination to be postponed until the expiration of the applicable time limit under Rule 69.1(d).

4.  The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a).

\* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination: EN .....

which is the language in which the international application was filed.

which is the language of a translation furnished for the purposes of international search.

which is the language of publication of the international application.

which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

**Box No. V ELECTION OF STATES**

The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the PCT.

*See Notes to the demand form*

**Box No. VI CHECK LIST**

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

			For International Preliminary Examining Authority use only
			received      not received
1.	translation of international application	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>
2.	amendments under Article 34	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>
3.	copy (or, where required, translation) of amendments under Article 19	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>
4.	copy (or, where required, translation) of statement under Article 19	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>
5.	letter	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>
6.	other (specify)	: sheets	<input type="checkbox"/> <input checked="" type="checkbox"/>

The demand is also accompanied by the item(s) marked below:

1. <input checked="" type="checkbox"/> fee calculation sheet	5. <input type="checkbox"/> statement explaining lack of signature
2. <input type="checkbox"/> original separate power of attorney	6. <input type="checkbox"/> sequence listing in computer readable form
3. <input type="checkbox"/> original general power of attorney	7. <input type="checkbox"/> tables in computer readable form related to a sequence listing
4. <input type="checkbox"/> copy of general power of attorney; reference number, if any:	8. <input checked="" type="checkbox"/> other (specify): Request for detailed preliminary examination

**Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE**

*Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).*

Dr. Utz Kador

**For International Preliminary Examining Authority use only**

1. Date of actual receipt of DEMAND:

2. Adjusted date of receipt of demand due  
to CORRECTIONS under Rule 60.1(b):

3.  The date of receipt of the demand is AFTER the  
expiration of 19 months from the priority date and  
item 4 or 5, below, does not apply.  
 The applicant has been informed accordingly.

4.  The date of receipt of the demand is WITHIN the time  
limit of 19 months from the priority date as extended  
by virtue of Rule 80.5.

5.  Although the date of receipt of the demand is after the  
expiration of 19 months from the priority date, the  
delay in arrival is EXCUSED pursuant to Rule 82.

6.  The date of receipt of the demand is AFTER the  
expiration of the time limit under Rule 54bis.1(a) and  
item 7 or 8, below, does not apply.

7.  The date of receipt of the demand is WITHIN the time  
limit under Rule 54bis.1(a) as extended by virtue of  
Rule 80.5.

8.  Although the date of receipt of the demand is after the  
expiration of the time limit under Rule 54bis.1(a), the  
delay in arrival is EXCUSED pursuant to Rule 82.

**For International Bureau use only**

Demand received from IPEA on:

## PCT

## FEE CALCULATION SHEET

## Annex to the Demand

International application No. <b>PCT/EP04/000078</b>  Applicant's or agent's file reference <b>K 39 868/3am</b>  Applicant <b>Borealis Technology Oy</b>	For International Preliminary Examining Authority use only  Date stamp of the IPEA
<b>CALCULATION OF PRESCRIBED FEES</b>	
1. Preliminary examination fee .....	€ 1,530.-- <span style="border: 1px solid black; padding: 2px;">P</span>
2. Handling fee ( <i>Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.</i> ) .....	€ 129.-- <span style="border: 1px solid black; padding: 2px;">H</span>
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box .....	<span style="border: 1px solid black; padding: 2px;">TOTAL</span> <span style="border: 1px solid black; padding: 2px;">€ 1,659.--</span>
<b>MODE OF PAYMENT</b>	
<input checked="" type="checkbox"/> authorization to charge deposit account with the IPEA (see below) <input type="checkbox"/> cheque <input type="checkbox"/> postal money order <input type="checkbox"/> bank draft	<input type="checkbox"/> cash <input type="checkbox"/> revenue stamps <input type="checkbox"/> coupons <input type="checkbox"/> other ( <i>specify</i> ): _____
<b>AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT</b> ( <i>This mode of payment may not be available at all IPEAs</i> )	
IPEA/ <u>EP</u> Deposit Account No.: <u>2800.0338</u> Date: <u>July 9, 2004</u> Name: <u>Kador &amp; Partner</u> Signature: <u>D. C. Oevel</u>	